

congratulations!

You have just taken the most important step toward energy conservation . . .

You've heard the saying 'knowledge is power' — right? This is especially true with energy conservation because you have to know how much electricity you are using in order to know where to conserve. In fact, knowing how much, what, why, and when various household devices use electricity is the first step toward creating an energy conservation strategy for your home. The Kill A Watt™ meter is a great tool for determining how much electricity is used by the devices in your own home. Enjoy experimenting with the Kill A Watt™ meter.

W h a t S h o u l d Y o u L o o k F o r ?

how much.

Test your commonly used household devices to see how much electricity they use. Simply plug the Kill A Watt™ meter into a grounded outlet and plug your device into the meter.

what. You can test refrigerators, computers, televisions, charging devices, monitors, radios, microwaves, etc. Really, you can determine the electric consumption of ANY device that can be plugged into a standard wall outlet using the Kill A Watt™.

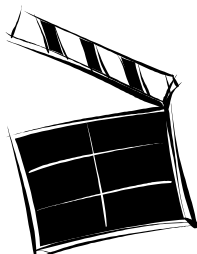
when.

Keep in mind that many household devices will use energy even when they are powered off! Try measuring devices for 24 hours or longer, especially if the Kill A Watt detects energy use when the device is in the off position.

why.

After you have discovered how much, what, and when your electric devices consume energy, you can begin to develop your conservation strategy.

Ask yourself: Do I need this device, can it be unplugged when not in use, is there a more energy efficient device?



t a k e a c t i o n !

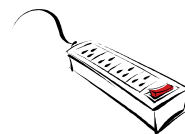
unplug.

Pull the plug on devices that you do not use very often, especially on devices that use energy even when they are turned off.

Try a power strip for outlets that are hard to reach. You can unplug with the flip of a switch.

Be Energy Wise

  For A Brighter Logan! 



For more information about energy conservation programs in Logan see our website at:

[http://
conservation.
loganutah.org](http://conservation.loganutah.org)

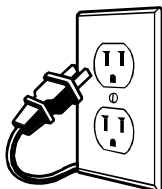
Use timers or motion sensors to reduce the length of time your outdoor lights are on.

Reduce the temperature on your water heater to 120 degrees.

Set your computer's power management settings to go into a reduced power mode when your computer is idle.

Ask yourself if you can reduce the number of devices in your home. If you don't use it every day, don't plug it in!

r e d u c e .



re place.

Retire old refrigerators and other devices and replace them with new ENERGY STAR® equivalents.

Replace your light bulbs with Compact Fluorescent Lamps (CFLs). They use 75% less energy.

